PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70) C'd PCT/PTO 3 MAR 2005

| Applicant's or agent's file reference | FOR EURTHER ACTION | Soo Form DCT/IDEA/416 | | | |
|---|--|--|--|--|--|
| W 5738-001 | FOR FURTHER ACTION See Form PCT/IPEA/416 | | | | |
| International application No. | International filing date (day/mon | th/year) Priority date (day/month/year) | | | |
| PCT/SE 2002/001924 | 23.10.2002 | | | | |
| International Patent Classification (IPC) o | r national classification and IPC | | | | |
| A61K 6/00, A21D 2/14 | | | | | |
| | | | | | |
| Applicant | | | | | |
| LJUNGSTRÖM, Marc | | | | | |
| | eliminary examination report, estab ansmitted to the applicant accordin | lished by this International Preliminary Examining g to Article 36. | | | |
| 2. This REPORT consists of a total | of 4 sheets, including | ng this cover sheet. | | | |
| 3. This report is also accompanied b | y ANNEXES, comprising: | | | | |
| a. (sent to the applicant | and to the International Bureau) a | total of sheets, as follows: | | | |
| sheets of the | description, claims and/or drawings | s which have been amended and are the basis of this report | | | |
| | containing rectifications authorize ve Instructions). | d by this Authority (see Rule 70.16 and Section 607 of the | | | |
| | | this Authority considers contain an amendment that goes | | | |
| beyond the displementa | | ation as filed, as indicated in item 4 of Box No. I and the | | | |
| b. (sent to the Internation | anal Rureau only) a total of (indica | te type and number of electronic carrier(s)) | | | |
| o. (sem to the finer name | | ence listing and/or tables related thereto, in computer | | | |
| readable form only, a Administrative Instru | s indicated in the Supplemental Bo | ox Relating to Sequence Listing (see Section 802 of the | | | |
| This report contains indications re | elating to the following items: | | | | |
| Box No. I Basis o | f the report | | | | |
| Box No. II Priority | , | , | | | |
| Box No. III Non-es | tablishment of opinion with regard | to novelty, inventive step and industrial applicability | | | |
| Box No. IV Lack o | f unity of invention | | | | |
| Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | | |
| Box No. VI Certain | | | | | |
| Box No. VII Certain | defects in the international applica | ation | | | |
| Box No. VIII Certain observations on the international application | | | | | |
| Date of submission of the demand | Date of | completion of this report | | | |
| | | • | | | |
| 19.05.2004 | | .0.2004 | | | |
| Name and mailing address of the IPEA/SE | | ized officer | | | |
| Patent- och registreringsverket Box 5055 | | | | | |
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Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMITS RY REPORT ON PATENTABILITY

| Internat | application No. |
|----------|-----------------|
| PCT/SE | 2002/001924 |

| Box | No. I | Basis of the report | |
|-----|-------------|---|--|
| 1. | With r | egard to the language, this report is based on the international application in the languise indicated under this item. | mage in which it was filed, unless |
| | | This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of: | age, |
| | | international search (under Rules 12.3 and 23.1(b)) | |
| | | publication of the international application (under Rule 12.4) | |
| | | international preliminary examination (under Rules 55.2 and/or 55.3) | |
| 2. | furnisi | regard to the elements of the international application, this report is based on (rephed to the receiving Office in response to an invitation under Article 14 are referred to the receiving of this report): | placement sheets which have been in this report as "originally filed" |
| | \boxtimes | the international application as originally filed/furnished | |
| | 同 | the description: | |
| | | pages | as originally filed/furnished |
| | | pages* received by this Authority on | |
| | | pages* received by this Authority on | |
| | | the claims: | as originally filed/furnished |
|] | | pages | ith any statement) under Article 19 |
| | | pages | |
| | | pages | |
| | | pages | |
| | | the drawings: | as originally filed/furnished |
| İ | | pages* received by this Authority on | |
| Ì | | pages* received by this Authority on | |
| | | a sequence listing and/or any related table(s) – see Supplemental Box Relating to Seq | uence Listing. |
| 3. | | The amendments have resulted in the cancellation of: | |
| | | the description, pages | |
| 1 | | the claims, Nos. | |
| | | the drawings, sheets/figs | |
| 1 | | the sequence listing (specify): | |
| | | any table(s) related to the sequence listing (specify): | |
| 4. | | This report has been established as if (some of) the amendments annexed to this made, since they have been considered to go beyond the disclosure as filed, as indi 70.2(c)). | report and listed below had not been cated in the Supplemental Box (Rule |
| | | the description, pages | |
| 1 | | the claims, Nos. | |
| | | the drawings, sheets/figs | |
| | | the sequence listing (specify): | |
| | | any table(s) related to the sequence listing (specify): | |
| * | If it | em 4 applies, some or all of those sheets may be marked "superseded." | |

INTERNATIONAL PRELIM. TRY REPORT ON PATENTABILITY

Internal application No.

PCT/SE 2002/001924

| Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; |
|-----------|--|
| | citations and explanations supporting such statement |
| | |

1. Statement

| Novelty (N) | Claims Claims | 1-11 | YES NO |
|-------------------------------|------------------|------|--------|
| Inventive step (IS) | Claims Claims | 1-11 | YES NO |
| Industrial applicability (IA) | Claims Claims | 1-11 | YES NO |

2. Citations and explanations (Rule 70.7)

Cited document:

D1: US5384139 D2: EP0105640

D3: GB2002222 D4: FR2671266

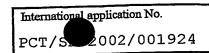
The claimed invention is related to a method of sterilising flour. According to the invention an asceptically packed mixture of flour, suspended in a liquid, is produced. An object of the invention is to enable the consumers to bake themselves without any prior steps of preparation of the mixture.

The claimed invention, according to claims 1-7 differs in the sterilising process. According to D2, D3 and D4, it is well known in the art to sterilise foods by heating or by using alcohol and/or other chemicals. But none of the cited documents gives any indication towards the claimed method and product. No relevant combination of the cited documents would lead a person skilled in the art to the invention defined in claims 1-7.

The claimed invention, according to claims 8-11, is related to an aseptically packed mixture of flour, suspended in a liquid and a method of producing such a mixture.

D1 shows a method for ensuring a long time preservation of food compositions. The food compositions comprise a powder phase, mainly of flour, and a liquid phase. The two phases are separately sterilised and packed. They are mixed at the time of consumption.

.../...



Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: $\,V\,$

The claimed invention according to claims 8-11 differs from D1 in that a novel flour product is used in the mixture. The claimed invention also differs in that the powder and the liquid is mixed before the product is aseptically packed.

The claimed invention, according to claims 8-11 is novel and the method and product is not considered to be obvious for a skilled person.

The claimed invention, according to claims 1-11 is novel, involves an inventive step and is considered to be industrially applicable.